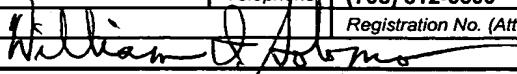


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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 503.35255VX8		
		First Inventor K. AOTA, et al.		
		Title FRICITION STIR WELDING HOLLOW FRAME MEMBER		
<i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Express Mail Label No.		
APPLICATION ELEMENTS <i>SEE MPEP chapter 600 concerning utility patent application contents.</i>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Please charge any shortages in the fees or credit any overpayments thereof to the deposit account of Antonelli, Terry, Stout & Kraus, Deposit Account No. 01.2135				
3. <input checked="" type="checkbox"/> Specification <small>(preferred arrangement set forth below)</small> <small>[Total Pages: 21]</small> 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <small>[Total Pages: 8]</small>				
5. Oath or Declaration a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</small> 6. <input checked="" type="checkbox"/> Incorporation By Reference (use if Box 5b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <small>if applicable, all necessary</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies				
ACCOMPANYING APPLICATION PARTS				
9. <input type="checkbox"/> Assignment Papers (cover sheet & documents(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Citations Statement (IDS)/PTO-1449 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input checked="" type="checkbox"/> Other: Claim for Priority and Credit Card Payment Form				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 08/820,231				
Prior application information: Examiner: R. Canfield Group Art Unit: 3635 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
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<input checked="" type="checkbox"/> Customer Number or Bar Code Label		020457 <small>(Insert Customer No. or Attach bar code label here)</small>		
or <input type="checkbox"/> Correspondence address below				
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP				
Address				
City		State		
Country		Telephone	(703) 312-6600	Zip Code
Name		(703) 312-6666		Fax
Name		Registration No. (Attorney/Agent)		28,565
Signature				Date
				June 23, 2003

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$750.00)

Complete if Known	
Application Number	Not Assigned Yet
Filing Date	On even date herewith
First Named Inventor	K. AOTA, et al.
Examiner's Name in Parent	R. Canfield
Group Art Unit in Parent	3635
Attorney Docket No.	503.35255VX8

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:
Deposit Account Number 01-2135
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP
 Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
 Applicant Claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed: Check Credit Card Money Order Other

FEE CALCULATION

2. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	750.00
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1)			750.00

1. EXTRA CLAIM FEES

		Fee from Extra Claims below	Fee Paid
Total Claims	15 -20**	= x 18.00	= 0.00
Indep. Claims	3-3**	= x 84.00	= 0.00
Multiple Dependent			= 0.00

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203	9	Claims in excess of 20
102 84	202	42	Independent claims in excess of 3
104 280	204	140	Multiple dependent claim, if not paid
109 84	209	42	** Reissue independent claims over original patent
110 18	210	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) \$			

**or number previously paid, if greater; For Reissues, see above.

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205	65 Surcharge – late filing fee or oath	
127 50	227	25 Surcharge – late provisional filing fee or cover sheet	
139 130	139	130 Non-English specification	
147 2,520	147	2,520 For filing a request for ex parte reexamination	
112 920*	112	920* Requesting publication of SIR prior to Examination action	
113 1,840*	113	1,840* Requesting publication of SIR after Examiner action	
115 110	215	55 Extension for reply within first month	
116 400	216	200 Extension for reply within second month	
117 920	217	460 Extension for reply within third month	
118 1,440	218	720 Extension for reply within fourth month	
128 1,960	228	980 Extension for reply within fifth month	
119 320	219	160 Notice of Appeal	
120 320	220	160 Filing a brief in support of an appeal	
121 280	221	140 Request for oral hearing	
138 1,510	138	1,510 Petition to institute a public use proceeding	
140 110	240	55 Petition to revive – unavoidable	
141 1,280	241	640 Petition to revive – unintentional	
142 1,280	242	640 Utility issue fee (or reissue)	
143 460	243	230 Design issue fee	
144 620	244	310 Plant issue fee	
122 130	122	130 Petitions to the Commissioner	
123 50	123	50 Processing fee under 37 CFR 1.17(q)	
126 180	126	180 Submission of Information Disclosure Stmt	
581 40	581	40 Recording each patent assignment per property (times number of properties)	
146 740	246	370 For each additional invention to be examined (37 CFR § 1.129(a))	
149 740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279	370 Request for Continued Examination (RCE)	
169 900	169	900 Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Signature	Registration No. (Attorney/Agent)	Telephone	Date
William I. Solomon	William I. Solomon	28,565	(703) 312-6600	June 23, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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